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BANGALORE UNIVERSITY
DEPARTMENT OF CIVIL ENGINEERING

JNANA BHARATHI
BANGALORE - 560 056

FOR QUALITY & EXCELLENCE IN HIGHER EDUCATION
Accredited by NAAC

BUB/CTE/2014-15/

DATE: 13-03-2015

1. TEST REPORT ON CEMENT CONCRETE CUBES:

Sub: Testing of Concrete Cubes (28 days Compressive Strength)
{Project*: Improvements to Roads Drains and Covering Slab at Vemmanna Layout 3rd and 4th Cross in Ward No.10 (Doddabommasandra)}

Ref.: Letter No. Testing/BUB/2014-15, dated 12-03-2015

Sample supplied to lab by: Sri.Shivakumar.N.M, Contractor, Bangalore.

Report required for: Assistant Executive Engineer, Vidyaranayapura Sub-Division. BBMP, Bangalore.

RESULTS OF COMPRESSIVE STRENGTH ON CEMENT CONCRETE

CUBE SPECIMENS

Dimensions of Specimen : 150 X 150 X 150mm

Grade of Concrete* : M_{20}

TABLE 1.1 :

Sl No	Location/ Identification *	Date of Casting*	Date of Testing	Age in Days	C/S Area in Mm^2	Maximum Load in K.N	Compressive Strength (N/mm^2)	Avg. Value
1	001	12-02-15	12-03-15	28	22500	530	23.55	**23.55**
	002	"	"	"	"	525	23.33	
	003	"	"	"	"	535	23.77	
2	004	"	"	"	"	500	22.22	**22.22**
	005	"	"	"	"	495	22.00	
	006	"	"	"	"	505	22.44	

* As furnished by Client.
The Results relate only to the items tested.

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13/03/2015
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